

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF ISOON 6303.15 Å image

CLOUDS: 6 Cu

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0081% at 6303.15 Å

**21 Jun 05**  
**18:45:03 UT**

GROUPS: 2

SPOTS: 9

R-NUMBER: 29

TOTAL SPOT AREA: 197  $\mu$

THRESHHOLD: 0.92

N<sub>☉</sub>

E

W

7/90 $\mu$   
0780

0779  
2/107 $\mu$

S